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Approved For Release 2001/04/02 : CIA-RDP78B04747A000200010009-0

TID/TSB-148/64
30 October 1964

MEMORANDUM FOR: [REDACTED] Plans and Development
Staff, NPIC

SUBJECT: [REDACTED]

25X1A

25X1A 1. The subject rough draft was received on 23 October 1964 from [REDACTED] of PDS along with a request for comments and suggestions.

25X1A 2. Generally, the principles and methods set forth in the draft are in agreement with the techniques that have been developed through experimental trail and error in TID/TSB.

3. Some question exists as to validity of the argument presented in section 3.1 for the limitation on slit length to less than 80 times the slit width. In general, the other parameters set forth for the various types of scanning are in agreement with what most people in the field have found to be valid techniques.

25X1A 4. Section 4.1 could be expanded so that the terminology would be more explanatory. This same comment may be made for section 4.4 on Modulation Transfer Functions. Much interest is expressed in the comment that a workable computer program is to be included in the appendix. Perhaps a program could also be included for the Line Spread Function along with the referenced [REDACTED] article.

25X1A

[REDACTED]
Chief, TID/TSB

Distribution:

Orig - Addressee ✓
1 - Ch/TSB - chrono
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Declass Review by NIMA/DOD

GROUP 1
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